

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,485,676 B2  
APPLICATION NO. : 10/506978  
DATED : February 3, 2009  
INVENTOR(S) : Yasuhiro Koike

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Pg, Item (57) (Abstract), Line 5, change "resin." to --resin--.

Column 1, Line 21, change "resin." to --resin--.

Column 1, Line 24, change "optelectronics," to --optoelectronics,--.

Column 3, Line 20, change "polyphenilene" to --polyphenylene--.

Column 3, Line 29, change "Febuary" to --February--.

Column 3, Line 34, change "methyl methacrylate (BzMA)." to --benzyl methyl methacrylate (BzMA).--.

Column 4, Line 12, change "(A)" to --(MMA)--.

Column 4, Line 29, change "orientation," to --orientation--.

Column 10, Line 41, change "MOSH·IGE" to --MOS·HIGE--.

Column 12, Line 6, change "large" to --larger--.

Column 13, Lines 66-67, change "retardation." to --retardation--.

Column 17, Line 11, change "sheet" to --sheets--.

Signed and Sealed this

Seventh Day of April, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*